FORM PTO-1390 (REV. 10-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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ATTORNEY 'S DOCKET NUMBER P57194

Th		TO THE UNITED STATES	APPLICATION NO (ICH 27 CER 1.5						
	DESIGNATED/ELECT	10/506320							
	CONCERNING A FILIN								
P	ATIONAL APPLICATION NO. CT/KR02/00723	INTERNATIONAL FILING DATE 19 April 2002	PRIORITY DATE CLAIMED						
TITLE OI	TITLE OF INVENTION Method for Constructing Check Dam or Fire Prevention Dam Using Gear-Type Block								
	APPLICANT(S) FOR DO/EO/US KEUN-HEE LEE								
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US)	the following items and other information:						
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
ite	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
	The US has been elected (Article 31).								
	copy of the International Application		nal Bureau)						
	a. is attached hereto (required only if not communicated by the International Bureau).								
. В. с.	 b. In the image is not required, as the application was filed in the United States Receiving Office (RO/US). 								
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a.	a. is attached hereto.								
b.		itted under 35 U.S.C. 154(d)(4).	(25 11 5 C 271/5)/2)\						
_		ternational Application under PCT Article 19							
a.									
b.		by the International Bureau. ever, the time limit for making such amendme	ents has NOT expired						
c.	<u>=</u>		ones mas ito i expired.						
d. 8. □ A	_	not be made. The amendments to the claims under PCT Arti	cle 19 (35 U.S.C. 371 (c)(3)).						
	n oath or declaration of the inventor								
10. 🔲 A	n English language translation of the	he annexes of the International Preliminary E	Examination Report under PCT						
	rticle 36 (35 U.S.C. 371(c)(5)).								
	11 to 20 below concern documen		1440)						
11. 🗹		nent under 37 CFR 1.97 and 1.98. (PTO For							
12.	_	rding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.	27 CED 1 74							
14. 🔲	An Application Data Sheet under	3/ CFK 1./b.							
15	A substitute specification.	to of address latter. (included in the Declar	ration						
16.		ge of address letter. (included in the Declar sequence listing in accordance with PCT Ruke							
17.									
18.		ternational application under 35 U.S.C. 154(
19.		guage translation of the international application	ion under 35 U.S.C. 154(d)(4).						
20. 🗹		copy of WO 03/089720 A1 ernational Search Report (PCT/ISA/210)	•						
		ernational Preliminary Examination Repo							

- Copies of the references cited in the PTO-1449

DT09 Rec'd PCT/PTO 0 1 SEP 2004

U.S. APPLICATION NO. (if know	10/5063	ATTORNEY'S DOCKET NUMBER P57194							
	ing fees are submitted:			CAL	CULATIONS	PTO USE ONLY			
_	FEE (37 CFR 1.492 (a)								
Neither internation	al preliminary examinati								
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00									
International prelin USPTO but Interna	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00								
International prelin but international se	ninary examination fee (3 carch fee (37 CFR 1.445(a	,							
International prelin but all claims did n	ninary examination fee (3 ot satisfy provisions of P								
International prelin	ninary examination fee (3	37 CFR 1.482) paid to US	SPTO						
		rticle 33(1)-(4)							
ENTE	R APPROPRIATE	BASIC FEE AMO	UNT =	\$ 1,	080.00				
Surcharge of \$130.0 from the earliest claim	0 for furnishing the oath med priority date (37 CF	30 months	\$ n	/a					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	- 20 =		x \$18.00		ı/a				
Independent claims	- 3 =		x \$86.00		n/a				
MULTIPLE DEPEN	DENT CLAIM(S) (if app		+ \$290.00		n/a	.			
		OF ABOVE CALCU		\$ 1.	,080.00				
Applicant claim are reduced by	s small entity status. See 1/2.	indicated above	\$ 5	540.00					
•			JBTOTAL =	\$ 5	40.00				
Processing fee of \$1 from the earliest claim	30.00 for furnishing the I med priority date (37 CF	\$ ₁	n/a						
		TOTAL NATIO	NAL FEE =	\$ 5	540.00				
Fee for recording the accompanied by an a	e enclosed assignment (3 appropriate cover sheet (3	\$ 4	0.00						
		\$ 5	80.00						
			ount to be refunded:	\$					
					charged:	\$			
a. A check in the amount of \$ 580.00 to cover the above fees is enclosed. Checks #48019, #48020									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. <u>02-4943</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
	_	c the application to pen	The status.	26	9 1 10				
SEND ALL CORRESPONDENCE TO: SIGNATURE									
Robert E. Bushnell									
NAME									
	27,774								
	NUMBER	 1.							
REGISTRATION NOWIDER									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: KEUN-HEE LEE

Serial No.:

to be assigned

Examiner:

to be assigned

International Application No.: PCT/KR02/00723

Filed:

September 1, 2004

Art Unit:

to be assigned

International Filing Date: 19 April 2002

For:

METHOD FOR CONSTRUCTING CHECK DAM OR FIRE PREVENTION DAM

USING GEAR-TYPE BLOCK

TRANSMITTAL OF DECLARATION

Mail Stop PCT

Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,

Robert E. Bushnell,

Attorney for the Applicant Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005 (202) 408-9040

Folio: P57194 Date: 09/01/4 I.D.: REB/kf

Approved for use through 9/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Complete if Move / FO / 7 2 2							
FEE TRANSMITTAL	Appl	Application Number			to be assigned			
Patent fees are subject to annual revision.	Filing	Filing Date		1 S	1 September 2004			
	First Named Inventor			ntor	K	Keun-Hee LEE		
SEP O 1 TOUR SE	I.A. I	Filing D	ate		1	19 April 2002		
\$ \$20	I.A. I	I.A. No.		PC	PCT/KR02/00723			
TOTAL AMOUNT OF TOTAL AMOUNT O	Attor	ney Do	ocket	No.		P57194		
METHOD OF PAYMENT (check one)				FE	E CALCULATION (coi	ntinued)	141	
The Commissioner is hereby authorized to charge an deficiency and credit any over payments to:	y 3	ADDITIO	NAL FI	ES	**************************************		¥	
Deposit Account Number: 02-4943	Large	Entity	Small	Entity				
Deposit Account Number:	Fee	Fee	Fee	Fee	Fee Des	scription	Fee Paid	
Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge-late filing fee or	r oath	· s	
Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.	4							
Applicant claims Small entity status. See 37 CFR 1.27	1052 1053	50 130	2052 1053	25 130	Surcharge-late provisional Non-English specification	I filing fee or cover sheet	\$ \$	
2. ■ Payment Enclosed:	-	2.520		2,520	For fling a request for reex	kamination	\$	
2. ■ Payment Enclosed: (CHECKs #48019, 48020)							•	
Check Credit Card Money Order Other	1804	920*	1804	920*	Requesting publication of action	of SIR prior to Examine	er \$	
FEE CALCULATION	1805	1,840 *	1805	1,840*	Requesting publication of	SIR after Examiner action	n \$	
1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within	first month	\$	
Large Entity Small Entity	1252	420	2252	210	Extension for reply within	second month	\$	
Fee Fee Fee Fee Code (\$) Fee Description Fee Paid	1253	950	2253	475	Extension for reply within	third month	\$	
	1254	1,480	2254	740	Extension for reply within	•	\$	
1001 770 2001 385 Utility filing fee \$	1255		2255	1,005	Extension for reply within t	fifth month	\$	
1002 340 2002 170 Design filing fee \$	1401	330	2401	165	Notice of Appeal		\$	
1003 530 2003 265 Plant filing fee \$	1402	330	2402	165	Filing a brief in support of	an appeal	\$	
1004 770 2004 385 Reissue filing fee \$	1403	290	2403	145	Request for oral hearing		\$	
1005 160 2005 80 Provisional filing fee \$	1451	1,510	1451	1,510	Petition to institute a publi		\$	
SUBTOTAL (1) (\$) .00		110	2452	55	Petition to revive - unavoidable \$		Ψ	
2. EXTRA CLAIM FEES	1453	1,330	2453	665	Petition to revive - uninten		\$	
Extra Fee from Fee Claims below Paid	1501	1,330	2501	665	Utility issue fee (or reissue	e)	\$	
	1502	480	2502	240	Design issue fee		\$	
Total claims -20** = x =	1503	640	2503	320	Plant issue fee		\$	
Independent - 3** = x = Claims	1460	130	1460	130	Petitions to the Commission		e e	
	1807	50 100	1807	50 180	Processing fee for provision Submission of Information	* *	\$	
Multiple Dependent = " or number previously paid, if greater; For Reissues, see below	8021		1806 8021	40	Recording each patent as		Ψ	
Large Entity Small Entity	10021	40	0021	40	(Times number of properti		\$40.00	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	770	2809	385	Filing a submission after f (37 C.F.R. §1.129(a))	inal rejection	\$	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invent (37 C.F.R. §1.129(b))	tion to be examined	\$	
1202 18 2202 9 Claims In excess of 20 1203 290 2203 145 Multiple dependent claim, if not paid	4004	770	2004	205		remineties (BCE)	\$	
1204 86 2204 43 ** Reissue Independent claims over	1801		2801	385	Request for Continued Ex	tariination (NCL)		
original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and	Other	Fee (spe	ecify) <u>26</u>	311 USP	TO not ISA or IPEA		\$540.00	
over original patent	Other	Fee (spe	ecify) _				\$	
SUBTOTAL (2) (\$) <u>0.00</u>	** R	educed	by B	asic Fi	ling Fee Paid S l	UBTOTAL (3) \$5	80.00	
SUBMITTED BY					Comple	te (if applicable)		
Typed or Printed							·. —	
Name Robert E. Bush	nell, E	sq.			Reg. Number	27,774		
Signature Deposit Account User ID User ID Deposit Account User ID User ID Deposit Account User ID								
REB/kf WARNING: Information on this form may become public. Credit card information should not								

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